Attorney's Docket No.: 42P19136

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas A. Piazza et al.

Application No.: 10/816,052

Filed: March 31, 2004

For: RENDER-CACHE CONTROLLER FOR MULTITHREADING, MULTI-CORE

GRAPHICS PROCESSOR

Mail Stop AF Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450 Examiner: Crawford, Jacinta M.

Confirmation No.: 9615

Art Unit: 2628

## RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed August 17, 2009, in connection with the above referenced patent application, the Applicants respectfully request reconsideration in view of the following remarks.

A Listing of Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.